



CERTIFICATE OF CONFORMITY

Certificate - No. 20-IS-1284-TAT-20-TPI-1252

Applicant LİNK YAPI SANAYİ VE TİCARET A.Ş.
Gebze Organize Sanayi Bölgesi 1000. Sokak
No: 1016 Çayırova / Kocaeli - TURKEY

Manufacturer LİNK YAPI SANAYİ VE TİCARET A.Ş.
Gebze Organize Sanayi Bölgesi 1000. Sokak
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Product NPI2 Beam Clamps

Type/Model(s) NPI2.3410, NPI2.3412, NPI2.3412.01

Test Standard(s) EAD 330155-00-0602

The tests of NPI2.3410, NPI2.3412, NPI2.3412.01 products produced by LİNK YAPI SANAYİ VE TİCARET A.Ş. were conducted under the witnessing of TÜV AUSTRIA TURK auditors.

The test results

| Product Name | Max. Flange Thickness | Bolt | | | | | Test Type | Test No / Fail Load (kN) | | | | | Safety Factor | Recommended Safe Load (kN) |
|--------------|-----------------------|-------|------|--------|--------------------|-------|-----------|--------------------------|-------|-------|-----|-------|---------------|----------------------------|
| | | Class | Size | Torque | | | | | | | | | | |
| | | | | | 1 | 2 | | 3 | 4 | Min. | | | | |
| NPI2.3410 | 40 mm | 8.8 | M.10 | 15 Nm | Tensile (2 U-Bolt) | 58,20 | 55,65 | 68,95 | 52,20 | 52,20 | 5,0 | 10,44 | | |
| | | | | | Slip (2 U-Bolt) | 2,40 | 2,05 | 2,45 | 3,70 | 2,05 | 5,0 | 0,41 | | |
| NPI2.3412 | 20 mm | 8.8 | M.12 | 15 Nm | Tensile (2 U-Bolt) | 83,10 | 85,55 | 92,20 | 92,10 | 83,10 | 5,0 | 16,62 | | |
| | | | | | Slip (2 U-Bolt) | 2,45 | 2,45 | 2,75 | 2,50 | 3,30 | 5,0 | 0,49 | | |
| NPI2.3412.01 | 20 mm | 8.8 | M.12 | 15 Nm | Tensile (2 U-Bolt) | 82,15 | 83,90 | 91,15 | 71,65 | 71,65 | 5,0 | 16,43 | | |
| | | | | | Slip (2 U-Bolt) | 3,45 | 3,95 | 3,75 | 4,20 | 3,45 | 5,0 | 0,69 | | |

Final Report No 20-IS-1284-TAT-20-0454

Issue Date 11.08.2020



This Certificate of Conformity has been granted to the applicant based on the results of testing performed by the applicant/manufacturer or an accepted laboratory and the consequent review of the test report by TÜV Austria Turk. Revisions to the referenced certification basis or any change of the design, materials, components or processing may require the repetition of all or some of the qualification tests in order for the test report and therefore this associated certificate to remain valid.